L	Hits	Search Text	DB	Time stamp
Number 1	10	(("3662333") or ("4441357") or	USPAT	2004/04/30
		("4509802") or ("4728156") or ("4870390") or ("5361622") or ("5445034") or		13:54
		("5733017") or ("5779327") or ("5779328")).PN.		
2	831	brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
		monitor\$3 or detect\$3) and (fail\$3 or fault or abnormal\$3 or malfunction\$3) and		14:01
	4504	accumulator		
3	1381	brak\$3 and pressure near4 (measur\$3 or monitor\$3 or detect\$3 or determin\$3 or	USPAT	2004/04/30 13:15
		sens\$3) and (fail\$3 or fault or abnormal\$3 or malfunction\$3) and		
		accumulator		
4	95	(brak\$3 and pressure near4 (measur\$3 or monitor\$3 or detect\$3 or determin\$3 or	USPAT	2004/04/30 13:15
		sens\$3) and (fail\$3 or fault or		
		abnormal\$3 or malfunction\$3) and accumulator) and (alarm)		
5	62	((brak\$3 and pressure near4 (measur\$3 or monitor\$3 or detect\$3 or determin\$3 or	USPAT	2004/04/30 13:16
		sens\$3) and (fail\$3 or fault or		
		abnormal\$3 or malfunction\$3) and accumulator) and (alarm)) and valve and		
6	46	<pre>pump (((brak\$3 and pressure near4 (measur\$3 or</pre>	USPAT	2004/04/30
		monitor\$3 or detect\$3 or determin\$3 or sens\$3) and (fail\$3 or fault or		13:16
		abnormal\$3 or malfunction\$3) and		
		accumulator) and (alarm)) and valve and pump) and (180/\$.ccls. or 280/\$.ccls. or		
7	43	303/\$.ccls. or 192/\$.ccls.) ((((brak\$3 and pressure near4 (measur\$3	HCDATT	2004/04/20
'	43	or monitor\$3 or detect\$3 or determin\$3 or	USPAT	2004/04/30 13:16
		sens\$3) and (fail\$3 or fault or abnormal\$3 or malfunction\$3) and		
		accumulator) and (alarm)) and valve and pump) and (180/\$.ccls. or 280/\$.ccls. or		
		303/\$.ccls. or 192/\$.ccls.)) and		
8	1459	pressure\$1 near7 accumulator brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
		monitor\$3 or detect\$3 or determin\$3 or sens\$3) and (fail\$3 or fault or		15:23
		abnormal\$3 or malfunction\$3) and		
9	271	accumulator\$1 (brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
		monitor\$3 or detect\$3 or determin\$3 or sens\$3) and (fail\$3 or fault or		13:17
		abnormal\$3 or malfunction\$3) and		
		accumulator\$1) and (alarm or warning or buzzer)		
10	212	((brak\$3 and pressure near4 (measur\$3 or monitor\$3 or detect\$3 or determin\$3 or	USPAT	2004/04/30 13:16
		sens\$3) and (fail\$3 or fault or		13:16
		abnormal\$3 or malfunction\$3) and accumulator\$1) and (alarm or warning or		
11	151	buzzer)) and valve and pump (((brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
**	131	monitor\$3 or detect\$3 or determin\$3 or	USPAI	13:18
		sens\$3) and (fail\$3 or fault or abnormal\$3 or malfunction\$3) and		
		accumulator\$1) and (alarm or warning or buzzer)) and valve and pump) and		
		(180/\$.ccls. or 280/\$.ccls. or		
<u></u>	A1	303/\$.ccls. or 192/\$.ccls.)	L	

<u> </u>	44.	<u> </u>	M 374 M AND 1 1	
12	334	(brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
		monitor\$3 or detect\$3 or determin\$3 or		14:01
		sens\$3) and (fail\$3 or fault or		1
1		abnormal\$3 or malfunction\$3) and accumulator\$1) and (alarm\$3 or warn\$3 or		
		alert\$3)		
13	195		USPAT	2004/04/30
	155	monitor\$3 or detect\$3 or determin\$3 or		14:03
		sens\$3) and (fail\$3 or fault or		
i		abnormal\$3 or malfunction\$3) and		
		accumulator\$1) and (alarm\$3 or warn\$3 or		
		alert\$3)) and (180/\$.ccls. or 280/\$.ccls.		
		or 303/\$.ccls. or 192/\$.ccls.)		
14	70	(((brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
		monitor\$3 or detect\$3 or determin\$3 or		13:19
		sens\$3) and (fail\$3 or fault or		
		abnormal\$3 or malfunction\$3) and accumulator\$1) and (alarm\$3 or warn\$3 or		
		alert\$3)) and (180/\$.ccls. or 280/\$.ccls.		
		or 303/\$.ccls. or 192/\$.ccls.)) and		
		monitor\$3 near4 pressure\$1		
15	15	((((brak\$3 and pressure near4 (measur\$3	USPAT	2004/04/30
		or monitor\$3 or detect\$3 or determin\$3 or		13:20
		sens\$3) and (fail\$3 or fault or		
		abnormal\$3 or malfunction\$3) and		
		accumulator\$1) and (alarm\$3 or warn\$3 or		
		alert\$3)) and (180/\$.ccls. or 280/\$.ccls.		
		or 303/\$.ccls. or 192/\$.ccls.)) and		
		monitor\$3 near4 pressure\$1) and		
		accumulator\$1 near6 chamber\$1 near7 pressure\$1		
16	61598	(leak\$3 or pressure\$1) near4	USPAT	2004/04/30
10		(accumulator\$1 or vessel\$1)		13:59
17	27642	(leak\$3 or pressure\$1) near7	USPAT	2004/04/30
		(accumulator\$1 or vessel\$1) and (sampl\$3		14:19
		or interval\$1 or duration) and time\$1		
18	8205	((leak\$3 or pressure\$1) near7	USPAT	2004/04/30
		(accumulator\$1 or vessel\$1) and (sampl\$3		14:01
	1	or interval\$1 or duration) and time\$1)		
		and (fail\$3 or fault or abnormal\$3 or		
1.0	1007	malfunction\$3)	HCDAM	2004/04/20
19	1287	(((leak\$3 or pressure\$1) near7 (accumulator\$1 or vessel\$1) and (sampl\$3	USPAT	2004/04/30
		or interval\$1 or duration) and time\$1)		13.43
		and (fail\$3 or fault or abnormal\$3 or		
ı	}	malfunction\$3)) and (alarm\$3 or warn\$3		
		or alert\$3)		
20	301	((((leak\$3 or pressure\$1) near7	USPAT	2004/04/30
İ		(accumulator\$1 or vessel\$1) and (sampl\$3		14:03
		or interval\$1 or duration) and time\$1)		
		and (fail\$3 or fault or abnormal\$3 or		
		malfunction\$3)) and (alarm\$3 or warn\$3		
		or alert\$3)) and control adj (unit or		
		module) and (sens\$3 or transducer\$1)		0004/04/55
21	104	' ' ' ' ' ' ' ' ' ' ' '	USPAT	2004/04/30
	1	(accumulator\$1 or vessel\$1) and (sampl\$3		14:23
		or interval\$1 or duration) and time\$1) and (fail\$3 or fault or abnormal\$3 or		
		malfunction\$3)) and (alarm\$3 or warn\$3		
		or alert\$3)) and control adj (unit or		
		module) and (sens\$3 or transducer\$1)) and		
İ		(180/\$.ccls. or 280/\$.ccls. or		
		303/\$.ccls. or 192/\$.ccls. or 73/\$.ccls.		
		or 340/\$.ccls.)		
	•	· · · · · · · · · · · · · · · · · · ·	·	

22	63	((((((leak\$3 or pressure\$1) near7	USPAT	2004/04/30
		(accumulator\$1 or vessel\$1) and (sampl\$3 or interval\$1 or duration) and time\$1)		14:22
		and (fail\$3 or fault or abnormal\$3 or		
		malfunction\$3)) and (alarm\$3 or warn\$3 or alert\$3)) and control adj (unit or		
		module) and (sens\$3 or transducer\$1)) and		
		(180/\$.ccls. or 280/\$.ccls. or		
		303/\$.ccls. or 192/\$.ccls. or 73/\$.ccls. or 340/\$.ccls.)) and valve\$1 and pump\$1		
		and brak\$3		
23	2414	(leak\$3 or pressure\$1) near7 (accumulator\$1 or vessel\$1) and (sampl\$3	USPAT	2004/04/30 14:21
		or interval\$1 or time\$1) near7 signal\$1		14.21
		and signal\$1 near7 pressure		
24	693	((leak\$3 or pressure\$1) near7 (accumulator\$1 or vessel\$1) and (sampl\$3	USPAT	2004/04/30
		or interval\$1 or time\$1) near7 signal\$1		11122
		and signal\$1 near7 pressure) and (alarm\$3		
25	193	or warn\$3 or alert\$3) (((leak\$3 or pressure\$1) near7	USPAT	2004/04/30
		(accumulator\$1 or vessel\$1) and (sampl\$3		14:25
		or interval\$1 or time\$1) near7 signal\$1 and signal\$1 near7 pressure) and (alarm\$3		
		or warn\$3 or alert\$3)) and (180/\$.ccls.		
		or 280/\$.ccls. or 303/\$.ccls. or		
26	97	192/\$.ccls. or 73/\$.ccls. or 340/\$.ccls.) ((((leak\$3 or pressure\$1) near7	USPAT	2004/04/30
2 0		(accumulator\$1 or vessel\$1) and (sampl\$3	001111	14:25
		or interval\$1 or time\$1) near7 signal\$1 and signal\$1 near7 pressure) and (alarm\$3		
		or warn\$3 or alert\$3)) and (180/\$.ccls.		
		or 280/\$.ccls. or 303/\$.ccls. or		
		192/\$.ccls. or 73/\$.ccls. or 340/\$.ccls.)) and brak\$3		
27	90	(((((leak\$3 or pressure\$1) near7	USPAT	2004/04/30
		(accumulator\$1 or vessel\$1) and (sampl\$3		14:26
		or interval\$1 or time\$1) near7 signal\$1 and signal\$1 near7 pressure) and (alarm\$3		
		or warn\$3 or alert\$3)) and (180/\$.ccls.		
		or 280/\$.ccls. or 303/\$.ccls. or 192/\$.ccls. or 73/\$.ccls. or		
		340/\$.ccls.)) and brak\$3) and (vehicle\$1		
20	6730	or automobile\$1)	Habam	2004/04/20
28	6739	brak\$3 and pressure near4 (measur\$3 or monitor\$3 or detect\$3 or determin\$3 or	USPAT	2004/04/30 15:25
		sens\$3) and (fail\$3 or fault or		
29	2012	abnormal\$3 or malfunction\$3) (brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
29	2012	monitor\$3 or detect\$3 or determin\$3 or	OBENI	15:29
		sens\$3) and (fail\$3 or fault or		
		abnormal\$3 or malfunction\$3)) and (alarm\$3 or warn\$3 or alert\$3)		
30	1386	((brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
		monitor\$3 or detect\$3 or determin\$3 or sens\$3) and (fail\$3 or fault or		15:29
:		abnormal\$3 or malfunction\$3)) and		
		(alarm\$3 or warn\$3 or alert\$3)) and		
		pressure near7 (sens\$3 or transducer) and signal		
31	887	(((brak\$3 and pressure near4 (measur\$3 or	USPAT	2004/04/30
		monitor\$3 or detect\$3 or determin\$3 or		15:29
		sens\$3) and (fail\$3 or fault or abnormal\$3 or malfunction\$3)) and		
		(alarm\$3 or warn\$3 or alert\$3)) and		
		pressure near7 (sens\$3 or transducer) and signal) and pressure near7 signal\$1		
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32	222	(((brak\$3 and pressure near4 (measur\$3	USPAT	2004/04/30
		or monitor\$3 or detect\$3 or determin\$3 or		15:31
		sens\$3) and (fail\$3 or fault or		
		abnormal\$3 or malfunction\$3)) and		
		(alarm\$3 or warn\$3 or alert\$3)) and		
		pressure near7 (sens\$3 or transducer) and		
1		signal) and pressure near7 signal\$1) and		
		signal near5 (sampl\$3 or interval\$1 or		
		period\$1)		
33	155	((((brak\$3 and pressure near4 (measur\$3	USPAT	2004/04/30
	_	or monitor\$3 or detect\$3 or determin\$3 or		15:32
		sens\$3) and (fail\$3 or fault or		
		abnormal\$3 or malfunction\$3)) and		
		(alarm\$3 or warn\$3 or alert\$3)) and		
		pressure near7 (sens\$3 or transducer) and		
		signal) and pressure near7 signal\$1) and		
		signal near5 (sampl\$3 or interval\$1 or		
		period\$1)) and vehicle\$1 and (velocity or		
		speed\$1)		
34	58	((((brak\$3 and pressure near4 (measur\$3	USPAT	2004/04/30
34	30	or monitor\$3 or detect\$3 or determin\$3 or	ONEWI	15:40
		sens\$3) and (fail\$3 or fault or		13.40
		, , , ,		
		abnormal\$3 or malfunction\$3)) and	-	
		(alarm\$3 or warn\$3 or alert\$3)) and		*
		pressure near7 (sens\$3 or transducer) and		
		signal) and pressure near7 signal\$1) and		
		signal near5 sampl\$3		2004/04/20
35	34	((((brak\$3 and pressure near4 (measur\$3	USPAT	2004/04/30
		or monitor\$3 or detect\$3 or determin\$3 or		15:32
		sens\$3) and (fail\$3 or fault or		
		abnormal\$3 or malfunction\$3)) and		
		(alarm\$3 or warn\$3 or alert\$3)) and		
		pressure near7 (sens\$3 or transducer) and		
		signal) and pressure near7 signal\$1) and		
		signal near5 sampl\$3) and vehicle\$1 and		
		(velocity or speed\$1)		
36	4	((((((brak\$3 and pressure near4 (measur\$3	USPAT	2004/04/30
	1	or monitor\$3 or detect\$3 or determin\$3 or	1	15:34
		sens\$3) and (fail\$3 or fault or	1	
		abnormal\$3 or malfunction\$3)) and		
		(alarm\$3 or warn\$3 or alert\$3)) and		
		pressure near7 (sens\$3 or transducer) and		
		signal) and pressure near7 signal\$1) and		
		signal near5 sampl\$3) and vehicle\$1 and		
		(velocity or speed\$1)) and 303/\$.ccls.		
37	11	((((brak\$3 and pressure near4 (measur\$3	USPAT	2004/04/30
		or monitor\$3 or detect\$3 or determin\$3 or		15:41
		sens\$3) and (fail\$3 or fault or	1	
		abnormal\$3 or malfunction\$3)) and		
		(alarm\$3 or warn\$3 or alert\$3)) and		
	1	pressure near7 (sens\$3 or transducer) and		
		signal) and pressure near7 signal\$1) and		
1		signal near5 sampl\$3 near20 pressure		
		day	*	· · · · · · · · · · · · · · · · · · ·